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LABORATORY  
OF THE  
INLAND REVENUE DEPARTMENT

OTTAWA, CANADA.

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BULLETIN No. 263

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CREAM OF TARTAR

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CREAM OF TARTAR

OTTAWA, July 15, 1913.

WM. HINSWORTH, Esq.,  
Acting Deputy Minister of Inland Revenue.

SIR,—I beg to report upon a collection of 148 samples of Cream of Tartar purchased throughout Canada in February and March of this year,

The last inspection of Cream of Tartar was made in 1910, and the results of analysis are published in Bulletin No. 222. In that report I suggested the advisability of legalizing a standard for a commercial grade of Cream of Tartar, less exacting than that fixed by the British Pharmacopoeia. The B.P. standard described is that for a highly refined article, containing not less than 97.5 per cent of Bi-tartrate of potash.

It will be seen that 49 samples of the present collection reach this high standard, while 94 samples of good quality, and containing about 90 per cent of Bi-tartrate of potash, are relegated to what I have designated as the commercial grade, falling a few per cent lower than B.P. requirements.

Five samples are adulterated as containing starch and other foreign matters.

I beg to recommend publication of this report as Bulletin No. 263.

I have the honour to be, Sir,  
Your Obedient Servant,

A. M. MCGILL,  
*Chief Analyst.*

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

## DISTRICT OF NOVA SCOTIA—

1913.							
Mar. 6	Cream of Tartar.	46936	National Drug Co., Halifax, N.S.	4 lb.	30	Vendors	
" 6	"	46937	Wm. Moore, Halifax, N.S.	4 "	25	J. P. Mott & Co., Halifax, N.S.	Mfrs.
" 6	"	46938	R. B. Seeton & Co., Halifax, N.S.	4 "	21	W. H. Schwartz & Sons, Halifax, N.S.	"
" 10	"	46939	A. J. Baker, Halifax, N.S.	4 "	30	J. P. Mott & Co., Halifax, N.S.	"
" 10	"	46940	Dillon Bros., Halifax, N.S.	4 "	30	"	"
" 10	"	46941	W. J. Hopgood & Son, Halifax, N.S.	4 "	30	W. H. Schwartz & Sons, Halifax, N.S.	"
" 11	"	46942	E. Donohue & Son, Halifax, N.S.	4 "	21	"	"
" 11	"	46943	Jno. P. Mott & Co., Halifax, N.S.	4 "	Nil.	Vendors.	
" 24	"	46944	McCulloch, Creelman & Morrison, Truro, N.S.	4 "	18	Puddington Wetmore & Morrison, St. John, N.B.	Mfrs.
" 27	"	46945	Forayth, Jr., Dartmouth, N.S.	4 "	30	J. P. Mott & Co., Halifax, N.S.	"

## DISTRICT OF PRINCE EDWARD ISLAND—

Feb. 27	Cream of Tartar.	46380	L. A. Hazard, Ch. Town, P.E.I.	4 lb.	30	E. W. Gillett Co., Ltd., Toronto, Ont.	
" 28	"	46350	A. Gates & Co., Ch. Town, P.E.I.	4 "	30	W. H. Schwartz & Sons, Halifax, N.S.	
" 28	"	46391	Beer & Goff, Ch. Town, P.E.I.	4 "	30	J. P. Mott & Co., Halifax, N.S.	
" 28	"	46392	P. N. Rowe, Ch. Town, P.E.I.	4 "	30	"	N. Rattenbury & Co., Ch. Town
Mar. 5	"	46393	S. Beaton, Bonshaw, P.E.I.	4 "	30	E. W. Gillett Co., Toronto.	
" 5	"	46394	Lord Co., Cape Traverse, P.E.I.	4 "	30	Dearborn & Co., Ltd., St. John, N.B.	
" 6	"	46395	P. D. Hogan, Tyrone, P.E.I.	4 "	30	White Swan Spices & Cereals Ltd., Toronto.	
" 7	"	46396	J. A. Farquharson & Co., Ch. Town, P.E.I.	4 "	30	J. P. Mott & Co., Halifax	
" 7	"	46397	Carvell Bros., Ch. Town, P.E.I.	4 "	25	Crown Spice Mills, Halifax	
April 25	"	46398	Dr. F. W. Jardine, Kensington, P.E.I.	4 "	25	The Nat. Drug & Chem. Co., Halifax.	

Results of Analysis.							
<b>Inspector's Report. (Is not an expression of opinion.)</b>	<b>Acidity CC. N. per 100 grams.</b>	<b>Bitartrate of potash expressed as weight.</b>	<b>Lime (<math>\text{CaO}</math>).</b>	<b>Phosphates.</b>	<b>Sulphates.</b>	<b>Starch.</b>	<b>Alum (<math>\text{Al}_2 \text{O}_3</math>).</b>
							<b>Free Tartaric Acid.</b>
							<b>N<sub>o.</sub> of Sample.</b>
							<b>Remarks and Opinion of the Chief Analyst.</b>

**R. J. WAUGH, INSPECTOR.**

	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.			
.....	495	93	Present.	.....	.....	.....	.....	.....	46936	Genuine.	Com.
.....	495	93	"	.....	.....	.....	.....	.....	46937	"	"
.....	495	93	"	.....	.....	.....	.....	.....	46938	"	"
.....	500	94	"	.....	.....	.....	.....	.....	46939	"	"
.....	500	94	"	.....	.....	.....	.....	.....	46940	"	"
.....	500	94	"	.....	.....	.....	.....	.....	46941	"	"
.....	500	94	"	.....	.....	.....	.....	.....	46942	"	"
.....	495	93	"	.....	.....	.....	.....	.....	46943	"	"
.....	495	93	"	.....	.....	.....	.....	.....	46944	"	"
.....	500	94	"	.....	.....	.....	.....	.....	46945	"	"

**WM. A. WEEKS, INSPECTOR.**

	525	98						46389	Genuine.	B.P.
	500	14	Present.					46390	Genuine.	Com.
	500	94	"					46391	"	"
	490	02	"					46392	"	"
	525	98						46393	Genuine.	B.P.
	495	93	Present.					46394	Genuine.	Com.
	495	93	"					46395	"	"
From Crystal's Im- ported by J. A. Far- quharson Son & Co.	475	39	"					46396	"	"
	510	95	"					46397	"	"
	515	96	"					46398	"	"

## BULLETIN No. 26—

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

## DISTRICT OF NEW BRUNSWICK—

1913.							
Feb. 25	Cream of Tartar	50565	H. W. Cole, Ltd., St. John, N.B.	3 pkgs	30	Vendors.....	
" 25	"	50566	Dearborn & Co., Ltd., St. John, N.B.	3 " ..	18	" .....	
" 27	"	50567	Baird & Peters, St. John, N.B.	3 " ..	7	" .....	
" 27	"	50568	Puddington, Wetmore, Morrison, St. John, Ltd., N.B.	3 " ..	21	" .....	
Mar. 7	"	50569	W. A. Simonds, St. John, N.B.	3 " ..	60	E. W. Gillett Co., Ltd., Toronto.	
" 7	"	50570	Jones & Schofield, St. John, N.B.	3 " ..	18	" .....	
Apr. 7	"	50571	G. E. Barbour Co., Ltd., St. John, N.B.	3 " ..	18	Vendors .....	
" 18	"	50572	C. W. Lewis, Perth, N.B.	3 " ..	30	A. W. Hugman, Ltd., Montreal.	
" 23	"	50573	J. A. Davidson, Sussex, N.B.	3 " ..	30	Scott's Extract Co., St. John, N.B.	
" 24	"	50574	Reed & Co., Ltd., Moncton, N.B.	3 " ..	25	Jno. P. Mott & Co., Halifax, N.S.	

## DISTRICT OF QUEBEC—

Feb. 26	Cream of Tartar	37148	H. M. Côté, 23 Chemin St. Foie, Quebec.	3 pkgs	60	E. W. Gillett Co., Toronto.	J. B. Reneaud & Cie, Quebec.
Mar. 3	"	37149	Jos. F. Goslin, 50 Rue D'orchester, Quebec.	3 " ..	30	" ..	Turcot & Frère, Quebec.
" 4	"	37150	Charle Martel, 49 Rue Artillery, Quebec.	3 " ..	30	The Lister Pure Food Co., Toronto.	Mfrs .....
" 6	"	37151	J. Noel Rondeau, 6 Rue Lachovroitière, Quebec.	3 " ..	30	" ..	" .....
" 7	"	37152	J. P. Miller, 152 Rue St. Jean, Quebec.	3 " ..	30	E. W. Gillett Co., Toronto.	Whitehead & Turner, Quebec.
" 10	"	37153	H. Devarenne, Sillery, Quebec.	3 " ..	30	" ..	Mfrs .....
" 10	"	37154	Thom. Kenny, 259 Rue Champlain, Quebec.	3 " ..	30	" ..	" .....
" 11	"	37155	A. D. Lachance, Lacarnachière, Quebec.	3 " ..	30	Herron & Leblanc, Montreal.	Quebec Preserving Co., Quebec.
" 11	"	37156	Charles Clouet, Beauport, Quebec.	3 " ..	30	E. W. Gillett Co., Toronto.	J. B. Reneaud & Cie, Quebec.
" 12	"	37157	Mulcaine & Bros., 21 Rue St. Michel, Quebec.	3 " ..	30	" ..	C. H. Cochrane & Co., Ottawa.

# CREAM OF TARTAR.

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.							No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Acidity CC. N. per 100 grams.	Bitartrate of pot- ash expressed as weight.	Lime (CaO).	Phosphates.	Sulphates.	Starch.	Alum (Al <sub>2</sub> O <sub>3</sub> ).	Free Tartaric Acid.	

## J. C. FERGUSON, INSPECTOR.

		p. c.	p. c.	p. c.	p. c.	p. c.	p. c.			
"Thistle" Brand...	500	94	Present.					50565	Genuine.	Com.
	530	90						50566	"	B.P.
	520	97	Present.					50567	"	"
	490	92	"					50568	"	Com.
	520	97.2						50569	"	B.P.
"Holly" Brand....	500	94						50570	"	Com.
"Acorn" Brand....	520	98						50571	"	B.P.
Hugman's Green Label.	475	89	Present.					50572	"	Com.
	430	92	"					50573	"	"
	495	93	"					50574	"	"

## F. X. W. E. BELAND, INSPECTOR.

	520	97.6						37148	Genuine.	B.P.
	525	99						37149	"	"
	500	94	Present.					37150	"	Com.
	500	94	"					37151	"	"
	525	99						37152	"	B.P.
	520	98						37153	"	"
	530	99.7						37154	"	"
	195		15.90	8.96	2.06	5.10	1.85	37155	Adulterated.	
	525	98						37156	Genuine.	B.P.
	480	90	Present.					37157	"	Com.



## BULLETIN No. 263—

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents	Manufacturer.	Furnisher.

## DISTRICT OF THREE RIVERS—

1913.							
Mar. 17	Cream of Tartar.	57219	G. H. Read, St. Felix de Valois.	3 pkgs	30	E. W. Gillett Co., Ltd., Toronto.	
" 17	"	57220	Thos. Guibord, St. Felix de Valois.	3 "	30	"	
" 17	"	57225	Jos. Mosseau, St. Felix de Valois.	3 "	45	"	
" 22	"	57239	C. Barrette, Joliette, P.Q.	4 "	30	Dalley, Hamilton.	

## DISTRICT OF EASTERN TOWNSHIPS—

Mar. 10	Cream of Tartar.	1512	L. T. Paradis, Victoriaville.	1 lb	30		L. Chaput fils & Cie, Montreal.
" 10	"	1523	Maison Normandie, Victoriaville.	3 pkgs	25	S. H. Ewing & Sons, Montreal.	
" 13	"	1524	J. E. Gagne, Scott's	3 "	30	E. W. Gillett Co., Ltd., Toronto.	
" 17	"	1525	Aug. Provencher, Windsor Mills.	3 "	30	Pure Gold Mfg. Co., Toronto.	
" 17	"	1526	A. N. Hutton, Richmond.	3 "	30	White Swan Spices & Cereals Ltd, Toronto.	
" 18	"	1527	J. Audet, jr., Coaticook.	3 "	30	S. H. Ewing & Sons, Montreal.	
" 18	"	1528	White & Wiggett, Lennoxville.	3 "	25	Pure Gold, Toronto.	
April 16	"	1529	J. H. Vilandre & Cie, Danville.	3 "	25	The F. F. Dalley Co., Ltd. Hamilton.	
" 17	"	1530	J. A. Lavoie, Danville.	3 "	30	E. W. Gillett Co. Ltd., Toronto.	
" 17	"	1531	E. Turgeon, Roxton Falls.	3 "		"	

## DISTRICT OF MONTREAL—

Mar. 11	Cream of Tartar.	51246	Dupuis Frere, St. Catherine St. East, Montreal.	3 pkgs	25	A. W. Hugman, Ltd., Montreal.	
" 11	"	51247	E. Goudry, 31 Laurier Ave., West, Montreal.	3 "	30	E. W. Gillett Co. Ltd. Toronto.	
" 17	"	51248	H. Russell, 847 St. Catherine West, Montreal.	3 tins.	30	McLaren's Ltd.,	
" 17	"	51249	S. J. Geddes, 705 St. Catherine West, Montreal.	3 pkgs	30	S. H. Ewing & Son.	
" 17	"	51251	W. Brouillet, 555 University St., Montreal.	3 "	15	McLaren's, Ltd.	
18	"	51252	A. Poitrais, Mt. Royal Ave., West, Montreal.	3 "	30	The Litster Pure Food Co., Ltd.	
18	"	51253	G. E. Beauvais & Cie, 276 Sherbrooke W., Montreal.	3 "	15	S. H. Ewing & Son.	

### CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion).	Results of Analysis.								No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Acidity CC. N. per 100 grams.	Bitartrate of po- tash expressed as weight.	Lime (CaO).	Phosphates.	Sulphates.	Starch.	Alum (Al <sub>2</sub> O <sub>3</sub> ).	Free Tartaric Acid.		

DR. V. P. LAVALLEE, INSPECTOR.

		p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.		
.....	520	98	.....	.....	.....	.....	.....	.....	57219	Genuine B.P.
.....	520	98	.....	.....	.....	.....	.....	.....	57220	"
.....	520	98	.....	.....	.....	.....	.....	.....	57225	"
.....	495	93.1	Present.	.....	.....	.....	.....	.....	57239	Genuine Com.

**J. C. ROULEAU, INSPECTOR.**

490	99	Present.				1512	Genuine B. P.
394	74 07	5 10		15 30		1523	Adulterated with starch.
525	98					1524	Genuine B. P.
495	93 06	Present.				1525	Genuine. Com.
503	93 40	"				1526	"
414	77 83	"		13 70		1527	Adulterated with starch.
495	93 06	"				1528	Genuine. Com.
500	94	"				1529	"
520	98					1530	Genuine B. P.
520	98					1531	"

**J. J. COSTIGAN, INSPECTOR.**

.....	475	89	Present.	.....	.....	.....	51246	Genuinae. Com.
.....	520	98					51247	Genuine B.P.
.....	500	94	Present.	.....	.....	.....	51248	Genuine. Com.
Prince of Wales	495	92	"	.....	.....	.....	51249	"
Brand.	500	94	"	.....	.....	.....	51251	"
.....	505	94	"	.....	.....	.....	51252	"
Trade Brand.	495	93.06	6.40	.....	.....	.....	51253	"

## BULLETIN No. 263—

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

## DISTRICT OF VALLEYFIELD—

1913.							
Mar. 13	Cream of Tartar.	51346	J. Z. Daoust, Valleyfield, P.Q.	3 pkgs	30	The Litster Pure Food Co., Ltd.	
" 13	"	51347	The Industrial Co-Op. Society, Ltd., Valleyfield, P.Q.	3 "	30	F. F. Dalley Co., Ltd.	
" 19	"	51348	McCaig, Cheney & Co, Vank-leek Hill, Ont.	3 "	20	Pure Gold Mfg. Co., Ltd.	
" 20	"	51349	A. M. Steele, Hawkesbury, Ont.	3 "	30	Birks Corner Co., Montreal.	
" 24	"	51350	D. J. McDonald, Alexandria, Ont.	3 "	30	F. F. Dalley Co., Ltd.	
" 24	"	51351	" " "	3 "	30	Forbes Bros., Montreal.	
" 24	"	51352	John Boyle, Alexandria, Ont.	3 "	30		
" 24	"	51353	A. Markson, Alexandria, Ont.	3 "	30	J. V. Boudrais, Montreal.	
" 24	"	51354	E. J. Devers, Alexandria, Ont.	3 "	30	T. W. Chamberlin Co., Prescott.	

## DISTRICT OF OTTAWA—

Feb. 21	Cream of Tartar.	51703	T. F. Dextras, Cornwall.	3 pkgs	30	Gorman, Eckert & Co., Ltd., London, Ont.	Mfrs
" 22	"	51721	Thos. Stevens, Carleton Place.	3 "	50	Geo. Robertson & Son, Kingston.	"
" 25	"	51722	Hugh Fraser & Son, Winchester.	3 "	30	Birks, Corner & Co., Montreal.	"
" 25	"	51723	A. Sweet & Co., Winchester.	3 "	30	Vendors	"
" 27	"	51724	S. Dignard, St. Patrick St., Ottawa.	3 "	30	Windsor Spice Mills.	Provost & Allard, Ottawa.
" 28	"	51725	S. G. Lindsay, Aylmer, P.Q.	3 "	15	White Swan Spices & Cereals Co., Ltd., Toronto.	Mfrs
" 28	"	51726	M. E. Cormier, Aylmer, P.Q.	3 "	30	E. W. Gillett Co., Ltd., Toronto.	H. N. Bate & Sons, Ottawa.
" 28	"	51727	P. Daoust & Cie, Hull, P.Q.	3 "	30	The F. F. Dalley Co., Ltd., Hamilton.	Mfrs
" 28	"	51728	A. Labelle, Hull, P.Q.	3 "	30	C. H. Cochrane & Co., Ottawa.	"
" 28	"	51729	E. McEwen, Hull, P.Q.	3 "	30	Litster Pure Food Co., Ltd., Toronto.	"

## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.							No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Acidity CC. N. per 100 grama.	Bitartrate of pot- ash expressed as weight.	Lime (CaO).	Phosphates.	Sulphates.	Starch.	Alum (Al <sub>2</sub> O <sub>3</sub> ).	Free Tartaric Acid.	

## J. J. COSTIGAN, ACTING INSPECTOR.

		p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.			
.....	510	95	Present.	.....	.....	.....	.....	.....	51346	Genuine.	Com.
.....	430	92	"	.....	.....	.....	.....	.....	51347	"	"
.....	520	98	.....	.....	.....	.....	.....	.....	51348	"	B.P.
.....	520	95	Present.	.....	.....	.....	.....	.....	51349	"	Com.
.....	490	92	"	.....	.....	.....	.....	.....	51350	"	"
.....	490	.....	11.60	7.50	9.20	5.70	0.67	.....	51351	Adulterated.	
Put up with vendor's name on pk'gs. by T. W. Chamberlain & Co., Prescott, Ont.	470	89	Present.	.....	.....	.....	.....	.....	51352	Genuine.	Com.
.....	480	90	"	.....	Pre- sent.	.....	.....	.....	51353	"	"
.....	505	93.40	.....	.....	.....	.....	.....	.....	51354	"	"

## J. A. RICKEY, INSPECTOR.

Labelled pure ground Cream of Tartar.	500	94	Present.	.....	.....	.....	.....	.....	51703	Genuine.	Com.
"Charm." Absolu- tely pure.	495	93	"	.....	.....	.....	.....	.....	51721	"	"
.....	505	94.7	"	.....	.....	.....	.....	.....	51722	"	"
Put up for vendors by T. Chamberlain & Co., Prescott.	480	90	4.0	.....	.....	.....	.....	.....	51723	"	"
"Reina" Brand....	535	.....	16.80	8.70	4.98	7.00	2.23	.....	51724	Adulterated.	
"White Swan" Brand.	490	92	Present.	.....	.....	.....	.....	.....	51725	Genuine.	Com.
Guaranteed to be chemically pure.	520	98	.....	.....	.....	.....	.....	.....	51726	"	B.P.
Dalvey's pure Cream of Tartar.	495	93	Present.	.....	.....	.....	.....	.....	51727	"	Com.
Guaranteed pure....	490	92	"	.....	.....	.....	.....	.....	51728	"	"
Pure French Cream of Tartar.	510	95	.....	.....	.....	.....	.....	.....	51729	"	"

## BULLETIN No. 263—

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

## DISTRICT OF KINGSTON—

1913.							
Mar. 10	Cream of Tartar.	45772	Newman Livingston, Napanee.	3 pkgs	30	E. W. Gillet Co., Toronto.	
" 10	"	45773	R. Elvins, Belleville	3 "	30	White Swan Co., Toronto.	
" 10	"	45774	H. E. Fairfield, Belleville	3 "	30	J. M. Lowes Co., Toronto.	
Feb. 21	"	53062	W. J. Arniel, Kingston	3 "	30	N. C. Polson, Kingston.	
" 20	"	53063	W. J. Nesbit "	3 "	30	J. M. Lowes Co., Ltd., Toronto.	
" 20	"	53064	C. Saunders "	3 "	30	E. W. Gillett Co., Toronto.	
" 21	"	53065	D. B. Gage "	3 "	30	J. M. Lowes Co., Ltd., Toronto.	
" 21	"	53066	Geo. Gibson "	3 "	30	E. W. Gillett Co., Toronto.	
" 24	"	53067	S. R. Artis, Belleville	3 "	45	White Swan Co., Ltd., Toronto.	
" 25	"	53070	S. Sleeman, Port Hope	3 "	30	White Swan Co., Ltd., Toronto.	

## DISTRICT OF TORONTO—

Feb. 28	Cream of Tartar.	57021	J. J. Ilmurray, 234 Bolton Ave., Toronto.	3 pkgs	15		Dalton Bros., Toronto.
" 28	"	57022	John Kelday, 366 Ossington Ave., Toronto.	3 "	15		Todhunter, Mitchell & Co., Toronto.
Mar. 5	"	57023	J. A. Powell, 255 Danforth Ave., Toronto.	3 "	15		The Carter Drug Co., Toronto.
" 6	"	57024	J. & W. McFarren, 214 Queen St. east, Toronto.	3 "	30	E. W. Gillett Co., Ltd., Toronto.	
" 6	"	57025	F. Gench, 356 Queen St. east, Toronto.	3 "	15	Dalton Bros., Toronto.	
" 6	"	57026	A. Bell, 1906 Queen St. east, Toronto.	3 "	15	The J. M. Lowes Co., Ltd., Toronto.	
" 7	"	57027	Mrs. E. Shuttleworth, 1545 Dundas St. west, Toronto.	3 "	15		R. B. Hayhoe & Co., Toronto.
" 7	"	57028	J. H. Rountree, 1995 Dundas St. west, Toronto.	3 "	15	Pure Gold Mfg. Co., Ltd., Toronto.	
" 10	"	57029	E. Dawe, 339 Spadina Ave., Toronto.	3 "	15		R. B. Hayhoe & Co., Toronto.
" 10	"	57030	H. W. Scott, 266 Spadina Ave., Toronto.	3 "	15		The J. M. Lowes Co., Ltd., Toronto.

## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion).	Results of Analysis.							No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Acidity CC. N. per 100 grams.	Bitartrate of pot- ash expressed as weight.	Lime (CaO).	Phosphates.	Sulphates.	Starch.	Alum (Al <sub>2</sub> O <sub>3</sub> ).	Free Tartaric Acid.	

## JAS. HOGAN, INSPECTOR.

		p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.			
.....	520	96	Present.	.....	.....	.....	.....	.....	45772	Genuine.	B.P.
.....	480	90	Present.	.....	.....	.....	.....	.....	45773	"	Com.
.....	510	96	.....	.....	.....	.....	.....	.....	45774	"	"
.....	490	92.1	"	.....	.....	.....	.....	.....	53062	"	"
.....	475	89	"	.....	.....	.....	.....	.....	53063	"	"
.....	525	98.7	.....	.....	.....	.....	.....	.....	53064	"	B.P.
.....	525	98.7	.....	.....	.....	.....	.....	.....	53065	"	"
.....	500	94	Present.	.....	.....	.....	.....	.....	53066	"	Com.
.....	525	96	.....	.....	.....	.....	.....	.....	53067	"	B.P.
.....	485	91	Present.	.....	.....	.....	.....	.....	53070	"	Com.

## H. J. DAGER, INSPECTOR.

		p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.			
Labelled Dalton's perfectly pure Cream of Tartar.	510	96	Present.	.....	.....	.....	.....	.....	57021	Genuine.	Com.
Labelled Todhunter's Pure Select Cream of Tartar.	500	94	"	.....	.....	.....	.....	.....	57022	"	"
Labelled Carter's Pure Cream of Tartar.	495	93.2	"	.....	.....	.....	.....	.....	57023	"	"
Guaranteed chemically pure.	520	96	.....	.....	.....	.....	.....	.....	57024	"	B.P.
Dalton's Perfectly Pure Cream of Tartar.	510	96	Present.	.....	.....	.....	.....	.....	57025	"	Com.
The J. M. L. First Quality Pure Cream of Tartar.	510	96	"	.....	.....	.....	.....	.....	57026	"	"
Hayhoe's Cream of Tartar. Absolutely pure.	485	91	"	.....	.....	.....	.....	.....	57027	"	"
Pure Gold Cream of Tartar. Quality guaranteed.	510	96	.....	.....	.....	.....	.....	.....	57028	"	"
Hayhoe's Cream of Tartar. Absolutely pure.	485	91	Present.	.....	.....	.....	.....	.....	57029	"	"
The J. M. L. First Quality Pure Cream of Tartar.	510	96	.....	.....	.....	.....	.....	.....	57030	"	"

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

## DISTRICT OF HAMILTON—

1913.							
April 9	Cream of Tartar.	57121	J. H. Adams, 54 Peel St., Brantford.	3 pkgs	28	.....	Pure Gold Mfg. Co., Ltd., Toronto.
" 10	"	57122	Chas. McCausland, Paris.....	3 "	80	.....	Geo. Foster & Son, Brantford
" 11	"	57123	Mrs. G. H. Archer, Lynden..	3 "	80	.....	Unknown. ....
" 14	"	57124	John Nott & Son, Dunnville..	3 "	30	.....	Gorman Eckert Co., Ltd., London, Ont.
" 14	"	57125	W. N. Moot & Son, Dunnville	3 "	30	.....	Balfour Smye & Co., Hamilton.
" 17	"	57126	John Muir, 29 Queen St. Niagara Falls, Ont.	3 "	30	Todhunter Mitchell & Co., Toronto.	.....
" 18	"	57127	W. L. Effrick, 173 Main St., Niagara Falls South.	3 "	30	McLaren's Ltd., Hamilton.	.....
" 18	"	57128	W. Carroll, 232 York St., Hamilton.	3 "	30	The F. F. Dalley Co., Ltd., Hamilton.	.....
" 18	"	57129	G. Hitzroth, 89 Napier St., Hamilton.	3 "	15	"	.....
" 19	"	57130	H. Spicer, 89 Augusta St., Hamilton.	3 "	15	.....	Unknown. ....

## DISTRICT OF WINDSOR—

Mar.	3 Cream of Tartar.	47947	Bradley & Son, Chatham, Ont.	3 pkgs	30	E. W. Gillet Co., Toronto.	.....
"	3 "	47950	Alfred Deloge, Chatham, Ont.	3 "	30	Gorman Eckert Co., London, Ont.	.....

## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of opinion).	Results of Analysis.							No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Acidity OC. N. per 100 grama.	Potash expressed as weight.	Lime (CaO).	Phosphates.	Sulphates.	Starch.	Al <sub>2</sub> O <sub>3</sub> (Al <sub>2</sub> O <sub>3</sub> ).		

## H. J. DAGER, ACTING INSPECTOR.

		p.c.	p.c.	p.c.	p.c.	p.c.	p.c.	p.c.		
Labelled 'Pure Gold' Cream of Tartar. Quality guaranteed.	525	98.7	.....	.....	.....	.....	.....	.....	57121	Genuine B.P.
Labelled Gillet's ground Cream of Tartar guaranteed to be chemically pure.	520	98	.....	.....	.....	.....	.....	.....	57122	"
'Red Feather' quality pure French Cream of Tartar.	495	93.1	Present.	.....	.....	.....	.....	.....	57123	Genuine Com.
Labelled "Forest City Mills" pure Cream of Tartar. Warranted strictly pure.	495	93.1	"	.....	.....	.....	.....	.....	57124	"
Labelled "Tartan Brand Cream of Tartar guaranteed absolutely pure.	495	93.1	"	.....	.....	.....	.....	.....	57125	"
Labelled Todhunter's pure select Cream of Tartar.	525	98.7	.....	.....	.....	.....	.....	.....	57126	Genuine B.P.
Labelled "McLaren's Invincible" ground Cream of Tartar.	495	93	Present.	.....	.....	.....	.....	.....	57127	Genuine Com.
Labelled "Alliance Brand purest quality.	495	93.1	"	.....	.....	.....	.....	.....	57128	"
Labelled 2oz. full wt. Dalley's pure Cream of Tartar.	500	94	"	.....	.....	.....	.....	.....	57129	"
Labelled "Young's improved" pure Cream of Tartar. Young, Windfield Ltd., Hamilton, Ont.	480	90.2	"	.....	.....	.....	.....	.....	57130	"

## JNO. TALBOT, INSPECTOR.

Labelled Gillet's ground Cream of Tartar chemically pure.	520	98	.....	.....	.....	.....	.....	.....	47947	Genuine B.P.
Labelled Gorman's pure ground Cream of Tartar.	509	94	Present.	.....	.....	.....	.....	.....	47950	Genuine Com.



Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

## DISTRICT OF WINDSOR—

1913.							
Mar. 3	Cream of Tartar.	47953	J. D. Stark, Chatham, Ont.	3 pkgs	30	E. W. Gillet Co. Toronto.	
" 4	"	47955	H. A. Andrew, Chatham, Ont	3 "	30	Gorman Eckert Co., London.	
" 5	"	47970	Wm. Burnie, Windsor, Ont.	3 "	30	"	
" 5	"	47974	A. St. Denis, " Ont.	3 "	30	E. W. Gillet Co. Toronto.	
" 6	"	47979	Laing & Moore, Essex.....	3 "	30	Gorman Eckert Co., London, Ont.	
" 6	"	47983	J. R. Miller, Essex.....	3 "	30	"	
" 6	"	47986	A. H. Scarff, Essex.....	3 "	30	E. W. Gillet Co. Toronto.	

## DISTRICT OF MANITOBA—

Feb. 24	Cream of Tartar.	45819	Blue Ribbon Ltd., Winnipeg.	3 lb...	24	Vendors.....	
" 24	"	45820	Campbell Bros. & Wilson, Winnipeg.	3 " ..	Nil.	"	
" 25	"	45821	The Dyson Co., Winnipeg ..	3 " ..	"	"	
" 25	"	45822	The White Star Mfg. Co., Winnipeg.	3 tins.	50	"	
" 26	"	45823	The Gold Standard Mfg. Co., Winnipeg.	3 " ..	Nil.	"	
Mar. 4	"	45824	S. Elliott & Co., Main St. N., Winnipeg.	3 pkgs	30	E. W. Gillett Co., Ltd., Toronto.	
" 4	"	45825	D. Campbell, Main St. N., Winnipeg.	3 " ..	30	Todhunter, Mitchell Co., Toronto.	
" 5	"	45826	J. Paterson, Main St. N., Winnipeg.	3 " ..	30	Campbell Bros. & Wilson, Winnipeg.	
" 11	"	45827	J. T. Acheson & Son, Morden.	3 " ..	75	E. W. Gillett Co., Toronto.	
" 13	"	45828	J. B. Coyle, Winnipeg. ....	3 " ..	30	"	

No. 263—

## CREAM OF TARTAR.

Areas of  
Furnisher  
Vendor.

Furnisher.

WINDSOR—

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.								Remarks and Opinion of the Chief Analyst.
	Acidity CC. N. per 100 grams.	Bitartrate of pot- ash expressed as weight.	Lime (CaO).	Phosphates.	Sulphates.	Starch.	Alum (Al <sub>2</sub> O <sub>3</sub> ).	Free Tartaric Acid.	

Concluded.

		p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.		
Labelled Gillett's ground Cream of Tartar chemically pure.	525	98.7	.....	.....	.....	.....	.....	.....	47963	Genuine B. P.
Labelled Gorman's pure ground Cream of Tartar.	500	94	Present.	.....	.....	.....	.....	.....	47955	Genuine Com.
"	510	90	"	.....	.....	.....	.....	.....	47970	"
Labelled Gillett's ground Cream of Tartar chemically pure.	520	98	.....	.....	.....	.....	.....	.....	47974	Genuine B. P.
Labelled Gorman's pure ground Cream of Tartar.	500	95	.....	.....	.....	.....	.....	.....	47979	Genuine Com.
"	515	97	Present.	.....	.....	.....	.....	.....	47983	Genuine B. P.
Labelled Gillett's ground Cream of Tartar guaranteed chemically pure.	520	98	.....	.....	.....	.....	.....	.....	47986	"

ANITOBA—

A. C. LARIVIÈRE, INSPECTOR.

Blue Ribbon Brand.	510	96	.....	.....	.....	.....	.....	.....	45819	Genuine. Com.
"Royal Shield" ....	475	90	Present.	.....	.....	.....	.....	.....	45820	" "
Dyson Red Cross....	496	93	"	.....	.....	.....	.....	.....	45821	" "
"White Star" .....	505	95	"	.....	.....	.....	.....	.....	45822	" "
"Gold Standard" ..	515	97.2	.....	.....	.....	.....	.....	.....	45823	" B. P.
.....	520	98	.....	.....	.....	.....	.....	.....	45824	" "
.....	500	94	Present.	.....	.....	.....	.....	.....	45825	" Com.
"Royal Shield" ....	485	91.3	"	.....	.....	.....	.....	.....	45826	" "
.....	520	98	.....	.....	.....	.....	.....	.....	45827	" B. P.
.....	520	98	.....	.....	.....	.....	.....	.....	45828	" "

Date of Collection.	Nature of Sample.	No. of Sample.	Name and Address of Vendor.	Cost.		Name and Address of Manufacturer or Furnisher as given by the Vendor.	
				Quantity.	Cents.	Manufacturer.	Furnisher.

## DISTRICT OF ROCKY MOUNTAINS—

1913.							
Mar.	4 Cream of Tartar.	49836	Star Grocery, Nelson, B.C.	3 pkgs	45	E.W. Gillett Co., Toronto.	
"	4 "	49839	Christie & Benson, Nelson, B.C.	3 tins.	40	Empress Mfg. Co., Vancouver, B.C.	
"	7 "	49845	Morrin, Thompson Co., Phoenix, B.C.	3 pkgs	45	E.W. Gillett Co., Toronto.	
"	13 "	49849	E. T. Rahl, Hosmer, B.C.	3 "	30	White Star Mfg. Co., Winnipeg.	
"	13 "	49856	M. Lund, Hosmer, B.C.	3 "	40	Blue Ribbon Ltd., Winnipeg.	
"	17 "	49858	A. Hobson, Revelstoke, B.C.	3 tins.	75	Kelly, Douglas & Co., Vancouver, B.C.	
"	17 "	49859	C. B. Hume & Co., Revelstoke, B.C.	3 "	45	Empress Mfg. Co., Vancouver, B.C.	
"	26 "	49891	W. R. Braden, Rossland, B.C.	3 "	75	Kelly, Douglas Co., Vancouver, B.C.	
"	26 "	49892	Agnew & Co., "	3 pkgs	45	E.W. Gillett Co., Toronto.	
"	26 "	49893	Hunter Bros., "	3 tins.	75	Empress Mfg. Co., Vancouver, B.C.	

## DISTRICT OF VANCOUVER—

Mar.	11 Cream of Tartar.	53456	Edgett & Co., Vancouver, B.C.	3 pkgs	30	Kelly, Douglas & Co., Vancouver, B.C.	
"	11 "	53457	Nat. Drug & Chem. Co., Vancouver, B.C.	3 "	30	Vendors.	
"	11 "	53458	Gruchy & Carlaw, Vancouver, B.C.	3 "	30	Pure Gold Mfg. Co., Toronto.	

## DISTRICT OF VICTORIA—

Mar.	14 Cream of Tartar.	53545	Acton Bros., 1317 Douglas Ave., Victoria, B.C.	1½ lb.	75	E.W. Gillett Co., Ltd., Toronto.	
"	18 "	53553	Copas & Young, 631 Fort St., Victoria, B.C.	1½ "	60	Pure Gold Mfg. Co., Ltd., Toronto.	
"	18 "	53555	James Adams, 1309 Gladstone Ave., Victoria, B.C.	¾ "	30	Wm. Braid & Co., Vancouver, B.C.	
"	19 "	53560	H. O. Kirkham, 741 Fort St., Victoria, B.C.	¾ "	30	Kelly, Douglas & Co., Ltd., Vancouver, B.C.	
"	19 "	53562	W. A. Jamieson Coffee Co., Broughton St., Victoria, B.C.	75 ¾ "	45	Thompson & Co., Montreal.	
"	19 "	53564	Pioneer Coffee & Spice Mills, 641 Pembroke St., Victoria, B.C.	1½ "	30	"	

## CREAM OF TARTAR.

Inspector's Report. (Is not an expression of Opinion).	Results of Analysis.							No. of Sample.	Remarks and Opinion of the Chief Analyst.
	Acidity CC. N. per 100 grams.	Bisulfate of pot. ash expressed as weight.	Lime (CaO).	Phosphates.	Sulphates.	Starch.	Alum (Al <sub>2</sub> O <sub>3</sub> ).	Free Tartaric Acid.	

## THOS. PARKER, INSPECTOR.

		p. c.	p. c.	p. c.	p. c.	p. c.	p. c.	p. c.			
.....	520	98	.....	.....	.....	.....	.....	.....	49836	Genuine.	B. P.
.....	520	98	.....	.....	.....	.....	.....	.....	49839	"	"
.....	520	98	.....	.....	.....	.....	.....	.....	49845	"	"
.....	500	94	Present.	.....	.....	.....	.....	.....	49849	"	Com.
.....	500	94	.....	.....	.....	.....	.....	.....	49856	"	"
.....	490	92	Present.	.....	.....	.....	.....	.....	49858	"	"
.....	520	98.7	.....	.....	.....	.....	.....	.....	49859	"	B. P.
.....	405	93	Present.	.....	.....	.....	.....	.....	49891	"	Com.
.....	525	98	.....	.....	.....	.....	.....	.....	49892	"	B. P.
.....	520	98	Present.	.....	.....	.....	.....	.....	49893	"	"

## J. F. POWER, INSPECTOR.

"Nabob" Brand.....	490	92.1	Present.	.....	.....	.....	.....	.....	53456	Genuine.	Com.
.....	520	99.7	.....	.....	.....	.....	.....	.....	53457	"	B. P.
.....	525	98.7	.....	.....	.....	.....	.....	.....	53458	"	"

## D. OSULLIVAN, INSPECTOR.

Gillett's.....	530	99.6	.....	.....	.....	.....	.....	.....	53545	Genuine.	B. P.
Pure Gold.....	525	98.7	Present.	.....	.....	.....	.....	.....	53553	"	"
.....	495	93.1	"	.....	.....	.....	.....	.....	53555	"	Com.
Nabob.....	490	92	"	.....	.....	.....	.....	.....	53560	"	"
.....	495	93.1	"	.....	.....	.....	.....	.....	53562	"	"
.....	495	93.1	"	.....	.....	.....	.....	.....	53564	"	"